

From: [Garyg Miller](#)
To: [Luda Voskov](#); [Philip Turner](#); [lhenry@poha.com](#); [gmcmaahan@poha.com](#); [dblume@poha.com](#); [jessica.white@noaa.gov](#); [Kent D Becher](#); [Ed Barth](#); [bob.allen@pcs.hctx.net](#)
Cc: [Jessica Hernandez](#); [Carlos Sanchez](#)
Subject: Fw: San Jac Maps for PCB & TEQ/Dioxin
Date: 09/06/2012 07:46 AM
Attachments: [LabResults_South_Impoundment_PCBs_August_2012.pdf](#)
[LabResults_South_Impoundment_TEQ_August_2012.pdf](#)

Folks,

Here are the preliminary draft plots of the dioxin & PCB data from the recent soil & sediment sampling for the Southern Impoundment - please review these & let me & Phil know any revisions/edits/additions that should be done. There will be additional plots for a few VOCs & SVOCs as well; and also the ground water results.

Thanks,

Gary Miller, P.E. (inactive)
Remedial Project Manager
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email: miller.garyg@epa.gov

----- Forwarded by Garyg Miller/R6/USEPA/US on 09/06/2012 07:40 AM -----

From: Jeff Danielson/R6/USEPA/US
To: Garyg Miller/R6/USEPA/US@EPA
Date: 09/05/2012 05:39 PM
Subject: San Jac Maps for PCB & TEQ/Dioxin

Gary,

Attached are the update PCB map based on our discussion this morning and also the TEQ/Dioxin map.

Jeff



LabResults_South_Impoundment_PCBs_August_2012.pdf



LabResults_South_Impoundment_TEQ_August_2012.pdf

Jeffery Danielson
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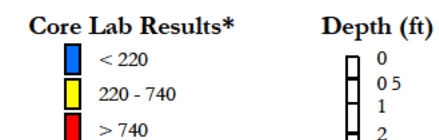


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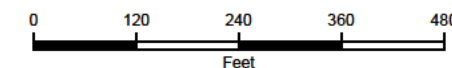
San Jacinto River Waste Pits Southern Impoundment

Total PCB
August 2012 Results and
2011 Aerial Photo

- △ Sample Location - TotPCBarochrDL/2
- Sample Location - TotPCBcongDL/2
- Tract or Parcel Boundary
- Perimeter of Impoundment



* Total PCB concentrations in ug/kg
(non detect = 1/2 detection limit)
ND = No data.



Sources:
Aerial Photo: Microsoft Bing Maps, 2011.
Parcels: Harris County Appraisal District, 2012.
Sample Data: Database compiled by
Integral Consulting, August, 2012.
Impoundment Boundaries: Created by
EPA Region 6 using 1964 aerial photo from USGS.

EPA makes no claims as to the
accuracy of the data or its suitability
for any particular use.

Map created: September 5, 2012



EPA Region 6
Superfund Division
Dallas, Texas
20120905JD01

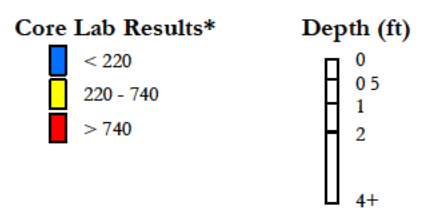




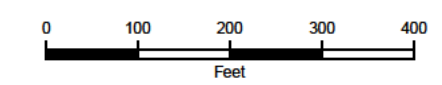
San Jacinto River Waste Pits Southern Impoundment

TEQ for Dioxins/Furans August 2012 Results and 2011 Aerial Photo

- Sample Location
- Tract or Parcel Boundary
- Perimeter of Impoundment



* Toxicity Equivalent (pg/g) for dioxins/furans using van den Berg, et al. 2006 for mammals (non detect = 1/2 detection limit) ND = No data.



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Map created: September 5, 2012